

RECEIVED

Permit No. 41713

APR 14 1977

WATER RESOURCES DEPT. SALEM, OREGON *APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Rex E. Potter and Lilly C. Potter (Name of applicant) of Route 3, Box 140, Elkton, Oregon 97435 (Mailing address) State of Oregon, do hereby make application for a permit to appropriate the following described public waters of the State of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. The source of the proposed appropriation is unnamed spring (Name of stream) a tributary of Azalea Creek in winter which Azalea runs into the Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is 125 cubic feet per second. (If water is to be used from more than one source, give quantity from each)

**3. The use to which the water is to be applied is irrigation (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1,350 ft. N. and 300 ft. E. from the SW corner of Section 32, T 22 S, R 7 W, W M (N. or S.) (E. or W.) (Section or subdivision)

Spring is 1350 ft N + 300 E from the SW Corner of Sec 32, T 22 S, R 7 W, W M

(If preferable, give distance and bearing to section corner)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the NW 1/4 SW 1/4 of Sec. 32, Tp. 22 S, R. 7 W, W. M., in the county of Douglas (Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The main pipeline (Main ditch, canal or pipe line) to be 250 feet (Miles or feet) in length, terminating in the NW 1/4 SW 1/4 of Sec. 32, Tp. 22 S, R. 7 W, W. M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision) (N. or S.) (E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam feet, length on top feet, length at bottom feet; material to be used and character of construction (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description sump in ground 11' deep, 10' wide and 30' feet long. Spring is on west end of sump hole and keeps same full. Use 1 hp electric pump to pump same into main line (Size and type of pump) (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

*A different form of application is provided where storage works are contemplated.

**Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

Canal System or Pipe Line—

7. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(b) At miles from headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(c) Length of pipe, 250 ft.; size at intake, 1 1/2" in.; size at 250 ft. from intake 1 1/2 in.; size at place of use 1 in.; difference in elevation between intake and place of use, level ft. Is grade uniform? same Estimated capacity, 125 sec. ft. Actually fun 1" plastic lines off main line as shown

8. Location of area to be irrigated, or place of use NW1/4SW1/4, Sec. 32, T22, R7 (portable)

Township North or South	Range E. or W. of Williams Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
22 S	7 W	32	NW1/4SW1/4	2 acres

(If more space required, attach separate sheet)

(a) Character of soil clay but fair soil

(b) Kind of crops raised pasture

Power or Mining Purposes—

9. (a) Total amount of power to be developed theoretical horsepower.

(b) Quantity of water to be used for power sec. ft.

(c) Total fall to be utilized feet.
(Head)

(d) The nature of the works by means of which the power is to be developed

(e) Such works to be located in of Sec.
(Legal subdivision)

Tp., R., W. M.
(No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream? no
(Yes or No)

(g) If so, name stream and locate point of return

....., Sec., Tp., R., W. M.
(No. N. or S.) (No. E. or W.)

(h) The use to which power is to be applied is

(i) The nature of the mines to be served

10. (a) To supply the city of

(Name of) County, having a present population of

and an estimated population of in 19.....

(b) If for domestic use state number of families to be supplied

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$...1,000.00.....

12. Construction work will begin on or before Completed.....

13. Construction work will be completed on or before Completed.....

14. The water will be completely applied to the proposed use on or before immediately.....

X Rex E. Potter

(Signature of applicant)

X Lilly C. Potter

Remarks:

STATE OF OREGON, }
County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before August 15, 19 77.....

WITNESS my hand this 13th day of June, 19 77.....

James E. Sexson, Director

By 
Vestal R. Garner

ASSISTANT

PERMIT

STATE OF OREGON, }
County of Marion, } ss.

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.03 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from a spring

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80th of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is April 14, 1977

Actual construction work shall begin on or before September 28, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1979

Complete application of the water to the proposed use shall be made on or before October 1, 1980

WITNESS my hand this 28th day of September, 1977

James E. Lewis
Water Resources Director

Application No. 55683
Permit No. 41713

PERMIT
TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE
OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 14 day of April, 1977, at 11 o'clock P. M.

Returned to applicant:

Approved:

Recorded in book No. of
Permits on page

STATE ENGINEER

Drainage Basin No. page

Fees \$1.00